

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alszandria, Virginia 22313-1450 www.uspto.gov



**CONFIRMATION NO. 8684** 

SERIAL NUMBER 09/888,468	₹	FILING DATE 06/25/2001 (		CLASS 709	GROUP ART UNIT 2187		ATTORNEY DOCKET NO. AUS920010436US1			
APPLICANTS  Andrew Dunshea, Austin, TX;  James Newman Chen, Austin, TX;  Madhu Chetuparambil, Pittsburgh, PA;Jeffry Paul Kaminski, Pittsburgh, PA;										
** CONTINUING DATA **********************************										
Foreign Priority claimed				STATE OR COUNTRY TX		HEETS AWING 4	TOTAL CLAIMS 24		INDEPENDENT CLAIMS 12	
ADDRESS 45327 IBM CORPORATION (CS) C/O CARR LLP 670 FOUNDERS SQUARE 900 JACKSON STREET DALLAS , TX 75202										
TITLE Method and apparatus for managing a cache										
N	No to charge/credit DEPOSIT ACCOUNT					All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)  1.18 Fees (Issue)  Other  Credit				